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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/654,627	09/05/2000	James Peterson	SCHW-600	SCHW-600 7348		
7590 04/05/2004			EXAMINER			
STALLMAN & POLLOCK LLP			SHIH, S	SHIH, SALLY		
ATTN: BRIAN 121 SPEAR ST		ART UNIT	PAPER NUMBER			
SUITE 290		3624	3624			
SAN FRANCIS	SCO, CA 94105	DATE MAILED: 04/05/2004	DATE MAILED: 04/05/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

1.1								
Office Action Summary		Application	n No.	Applicant(s)				
		09/654,627	,	PETERSON ET AL.				
		Examiner		Art Unit	4 .			
		Sally Shih		3624	Mu			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠	Responsive to communication(s) filed on 05 Fe	ebruary 200	<u>4</u> .					
2a)□	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	4) ☐ Claim(s) 20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine	epted or b)[drawing(s) be tion is require	e held in abeyance. See d if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C				
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	O-152)			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on February 5, 2004 has been entered.
- 2. This communication is response to Applicant's amendment filed on February 5, 2004. The rejections are as stated below:

Status of Claims

3. Of the original claims 1-26, claims 1-19 and 21-26 have been cancelled. Therefore, claim 20 is under prosecution in this application.

Summary of this Office Action

4. Applicant's arguments with respect to claim 20 have been considered but are moot in view of the new ground(s) of rejection.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the 5.

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 20 is rejected under 35 U.S.C. 102(b) as being anticipated by Atkins (United States

Patent Number 5,852,811).

Claim 20 describes a method comprising of inputting taxable and non-taxable

investments, investor information (see at least abstract; col. 7, lines 23-67, tables 1-2 and

associated text), performing an optimization and providing a recommendation (figs. 8-10 and

associated text).

The method also describes a non-linear optimization subroutines. Atkins discloses

combinations of nonlinear programming functions with optimization, sub-optimization and

decision support system in recommending asset allocation (fig. 10 and associated text; col. 37,

lines 50-61).

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Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. USPN 6,115,697, USPN 6,381,586 B1 and JP02001076057A are cited of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sally Shih whose telephone number is 703-305-8550. The examiner can normally be reached on Flexible Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Viveent Milli

sys

VINCENT MILLIN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600